

COMPLETE LISTING OF CLAIMS
IN ASCENDING ORDER WITH STATUS INDICATOR

1. (previously presented) A coating composition for undercoat comprising:
 (A) an acrylic resin having a hydroxyl value of 30 to 85, a glass transition temperature (T_g) within the range of 40 to 90°C and a weight average molecular weight of 1000 to 30000,
 (B) a pigment,
 (C) resin fine particles,
 (D) a polyisocyanate compound, and
 (E) a curing catalyst; wherein:
 a ratio of isocyanate group in the (D) component to 1 equivalent of hydroxyl group in the (A) component is 2.0 to 4.0 equivalents;
 content of the (B) component is from 100 to 500 parts by weight relative to 100 parts by weight of resin solid matter; and
 the (C) component is mixed so as to be from 0.1 to 5% by weight as a solid matter relative to the weight of the (B) component.
2. (previously presented) The coating composition for undercoat according to claim 1, wherein the acrylic resin (A) is a resin obtained by polymerizing an acrylic monomer having hydroxyl group as an essential monomer and other acrylic monomer and/or a vinyl monomer.
3. (previously presented) A coating method for repair comprising steps of:
 conducting surface treatment at a part to be repaired;
 providing undercoat; and
 providing topcoat;
 wherein a coating composition for the undercoat comprises:
 (A) an acrylic resin having a hydroxyl value of 30 to 85, a glass transition temperature (T_g) within the range of 40 to 90°C and a weight average molecular weight of 1000 to 30000,
 (B) a pigment,

(C) resin fine particles,

(D) a polyisocyanate compound, and

(E) a curing catalyst; wherein:

a ratio of isocyanate group in the (D) component to 1 equivalent of hydroxyl group in the (A) component is 2.0 to 4.0 equivalents;

content of the (B) component is from 100 to 500 parts by weight relative to 100 parts by weight of the resin solid matter; and

the (C) component is mixed so as to be from 0.1 to 5% by weight as a solid matter relative to the weight of the (B) component.